JC02 Rec'd PCT/PTC 25 MAY 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 3000-0022

DESIGNATED/ELECTED ( CONCERNING A SUBMISSIO	U.S. APPLICATION No. (If known, see 37 CFR 1.5)								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/EP2003/013494	1 December 2003	29 November 2002							
TITLE OF INVENTION FUEL CELL WITH FUEL SUPPLY DI	E OF INVENTION EL CELL WITH FUEL SUPPLY DEVICE AND METHOD FOR PRODUCING THE SAME								
APPLICANT(S) FOR DO/EO/US LEHMANN									
Applicant herewith submits to the United Sta	plicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X This is a FIRST submission of items con	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT se	ubmission of items concerning a submissio	n under 35 U.S.C. 371.							
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.									
4. X The US has been elected (Article 31).									
5. X A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. X is attached hereto (required	a. X is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by	the International Bureau.								
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.	a. is attached hereto.								
b. Las been previously submit	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
	ernational Application under PCT Article 19								
a. 🔲 are attached hereto (requi	red only if not communicated by the Interna	ational Bureau).							
	d. Have not been made and will not be made.								
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.	A preliminary amendment								
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.	• 1								
	A power of attorney and/or change of address letter.								
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
I	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. X Other items or information: Certific	cate of Express Mailing, Internation	onal Search Report							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

## JC14 Rec'd PCT/PTO 25 MAY 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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The Notivering flees have been submitted  1. Search reational fee.  1. Search reational fee.  1. Search reational fee.  1. Search fee  1. Sea	U.S. APPLICATION	S. APPLICATION NO. (iEthnown, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2003/013494		ATTORNEY'S DOCKET NUMBER				
21. Seasic rational fee	_ 49	4U133040.C PCT/EP2003/013494		3000-0022				
Separation   Sep	The following fees have been submitted						PTO USE ONLY	
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)(4).  300  301  300  300  300  300  300  30	21. 🔯 Basic national fee\$300				\$300	<b>\$</b> 300.00		
Search fee (37 CFR 1.445(A)(2)) has been paid on the international application to the USPTO as an International Searching Authority	If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)\$100					\$ 200.00		
Additional fee for specification and drawings filed in apper over 100 sheets (excluding sequence listing or computer program listing field in an electronic medium).  Total Sheets	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 500.00		
Additional fee for specification and drawings filed in appet over 100 sheets (excluding sequence listing or computer program listing field in an electronic medium).  Total Sheets   Extra Sheets   Number of each additional 50 or fraction thereof.  Total Sheets   Extra Sheets   Number of each additional 50 or fraction in the series	то	TAL OF 21, 2	2 and 23 =			\$ 1,000.00	-	
thereof (round up to a whole number)   x \$250   \$	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).							
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).  CLAIMS NUMBER FILED NUMBER EXTRA RATE  Total claims -20 =	Total Sheets E	Extra Sheets			RATE			
CLAIMS NUMBER FILED NUMBER EXTRA RATE \$  Total claims	- 100 =	/50 =			× \$250	\$		
Total claims	Surcharge of \$130.0 claimed priority date	0 for furnishing (37 CFR 1.49	g the oath or deck 2(h)).	aration later than 30 months t	from the earliest	\$ <sub>130.00</sub>		
Independent claims	CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$	<u> </u>	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)  TOTAL OF ABOVE CALCULATIONS = \$  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  SUBTOTAL = \$ 1,130,00    Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$ 1,260.00    Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property    TOTAL FEES ENCLOSED = \$ 1,260.00    Amount to be refunded: \$ Amount to be charged: \$ Amount to be charged: \$ Amount to be charged: \$ Aduplicate copy of this sheet is enclosed.  Description of the commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50.3181   A duplicate copy of this sheet is enclosed.  Description of this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:  SIGNATURE Patrick J. O'Shea  O'Shea, Getz & Kosakowski, P.C.  1500 Main Street, Suite 912  SPYINGFIELD AND ADDITIONAL PROVIDED AND ADDITIONAL PROVIDED AND AND ADDITIONAL PROVIDED	Total claims		- 20 =		x \$ 50	\$		
TOTAL OF ABOVE CALCULATIONS = \$ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  SUBTOTAL = \$ 1.130.00  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). + \$ 130.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property + \$ \$ 1,260.00  TOTAL FEES ENCLOSED = \$ 1,260.00  Amount to be refunded: Amount to be charged:  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Independent claims		- 3 =	-	× \$200	\$		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  SUBTOTAL = \$ 1,130.00  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$ 1,260.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$  TOTAL FEES ENCLOSED = \$ 1,260.00  Amount to be refunded: \$ Amount to be charged: \$ amount to be charged: \$ \$ 1.260.00  A check in the amount of \$ 1.260.00 to cover the above fees is enclosed.  D. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.  C. \( \text{T} \) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No Aduplicate copy of this sheet is enclosed.  d. \( \text{T} \) Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:  Patrick J. O'Shea  O'Shea, Getz & Kosakowski, P.C.  1500 Main Street, Suite 912  SPRINGFIELD HARDED HAR	MULTIPLE DEPEND	ENT CLAIM(	S) (if applicable)	<del></del>	+ \$360	\$		
SUBTOTAL = \$ 1.130.00  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest talmed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$ 1,260.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  TOTAL FEES ENCLOSED = \$ 1,260.00  Amount to be refunded: Amount to be charged:  TOTAL FEES ENCLOSED = \$ 1,260.00  Amount to be refunded: Amount to be charged:  TOTAL FEES ENCLOSED = \$ 1,260.00  Amount to be refunded: Amount to be charged to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50.3381. A duplicate copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50.3381. A duplicate copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50.3381. A duplicate copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50.3381. A duplicate copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge any additional fees which may be come public. Credit card information should not be included on this form. Provide credit card information on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:  Patrick J. O'Shea  O'Shea, Getz & Kosakowski, P.C.  1500 Main Street, Suite 912  Springfield, MA 01115  The Commissioner is the enclosed.  TOTAL NATIONAL FEE = \$ 1,260.00  TOTAL PEES ENCLOSED = \$ 1,260.00  Total NATIONAL FEE = \$ 1,260.00  Total NATIONAL FEE = \$ 1,	TOTAL OF ABOVE CALCULATIONS =				\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$1,260.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED = \$1,260.00  Amount to be refunded: Amount to be charged:  A check in the amount of \$1,260.00 to cover the above fees is enclosed.  Description of this sheet is enclosed.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50.3181. A duplicate copy of this sheet is enclosed.  Description on this form may become public. Credit card information should not be included on this form. Provide credit card information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:  Patrick J. O'Shea  O'Shea, Getz & Kosakowski, P.C.  Patrick J. O'Shea  O'Shea, Getz & Kosakowski, P.C.  1500 Main Street, Suite 912  Springfield, MA 01115  Tel: 413-731-3100	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
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TOTAL FEES ENCLOSED = \$ 1,260.00    Amount to be refunded:   S   Amount to be charged:   S   S   Amount to be charged:   S   Amount to be cover the above fees is enclosed.   S   Aduplicate copy of this sheet is enclosed.   S   Account No. S   S   S   S   S   S   S   S   S   S	TOTAL NATIONAL FEE =				\$ 1,260.00			
Amount to be refunded:  Amount to be charged:  a.   A check in the amount of \$ 1,260.00						\$		
a. A check in the amount of \$ 1.260.00 to cover the above fees is enclosed.  b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50.3381 A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:  Patrick J. O'Shea  O'Shea, Getz & Kosakowski, P.C.  1500 Main Street, Suite 912  Springfield, MA 01115  Tel: 413-731-3100	TOTAL FEES ENCLOSED =					\$ 1,260.00	<del>".</del>	
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SEND ALL CORRESPONDENCE TO:  Patrick J. O'Shea O'Shea, Getz & Kosakowski, P.C. 1500 Main Street, Suite 912 Springfield, MA 01115 Tel: 413-731-3100  SIGNATURE  Patrick J. O'Shea NAME  35,305								
Patrick J. O'Shea O'Shea, Getz & Kosakowski, P.C. 1500 Main Street, Suite 912 Springfield, MA 01115 Tel: 413-731-3100 SIGNATURE Patrick J. O'Shea NAME 35,305	SEND ALL CORRESPONDENCE TO:							
1500 Main Street, Suite 912  Springfield, MA 01115  Tel: 413-731-3100  Patrick J. O'Shea  NAME  35,305	Patrick J. O'Shea SIGNATURE							
Springfield, MA 01115 Tel: 413-731-3100  35,305	Patrice I (1)					Shea		
Tel: 413-731-3100 <u>35,305</u>								
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Docket No: 3000-22

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Mirko Lehmann

**GROUP:** 

Not yet assigned

INTERNATIONAL

**EXAMINER:** Not yet assigned

APPLN. NO.:

PCT/EP2003/013494

**SERIAL NO:** 

Not yet assigned

**INTERNATIONAL** 

FILING DATE:

1. December, 2003

FOR:

FUEL CELL WITH FUEL SUPPLY DEVICE AND METHOD FOR

PRODUCING THE SAME

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

I hereby certify that the attached Transmittal Letter (PTO-1390) and the items referred to as being enclosed therewith are being deposited with the United States Postal Service on this date May 25, 2005 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV621328566US addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sarah L. Henry